

CLAIMS

I claim:

1. A dental tool apparatus comprising:

a case having a longitudinal axis;

a first cleaning tool pivotally mounted in said case so as to be movable between a first position within said case to a second position extending outwardly of said case, said first cleaning tool being a toothbrush, said toothbrush having bristles extending outwardly therefrom in an orientation transverse to said longitudinal axis when said toothbrush is in said first position .

2. The dental tool apparatus of Claim 1, further comprising:

a second cleaning tool pivotally mounted in said case so as to be movable between a first position within said case to a second position extending outwardly of said case.

3. The apparatus of Claim 2, further comprising:

a third cleaning tool pivotally mounted in said case so as to be movable between a first position within said case to a second position extending outwardly of said case.

4. The apparatus of Claim 1, said toothbrush being pivotable adjacent an end of said case about an axis extending transverse to said longitudinal axis of said case.

5. The apparatus of Claim 4, further comprising:

a closure member pivotally connected to said case, said closure member movable between a covering position covering said first cleaning tool within said case and an open position allowing said first cleaning tool to move from said first position to said second position.

6. The apparatus of Claim 5, said closure member retaining said first cleaning tool in said second position when said closure member is in said covering position.

7. The apparatus of Claim 5, said closure member pivotable adjacent an opposite end of said case about an axis extending transverse to said longitudinal axis of said case.

8. The apparatus of Claim 5, said first cleaning tool having a flap extending outwardly of a surface thereof, said closure member having a surface abutting said flap when said closure member is in said covering position.

9. The apparatus of Claim 2, said first cleaning tool having a lever member extending outwardly of said case when said first cleaning tool is in said first position, said second cleaning tool having a lever member extending outwardly of an end of said case when said second cleaning tool is in said first position.

10. The apparatus of Claim 9, said lever member of said first cleaning tool being angularly offset from said lever member of said second cleaning tool.

11. The apparatus of Claim 9, said case having an abutment member extending thereacross, said lever member of said first cleaning tool contacting said abutment member when in said second position.

12. The apparatus of Claim 8, said first cleaning tool having a notch formed on a surface thereof, said surface of said closure member received within said notch when said closure member is in said covering position.

13. The apparatus of Claim 3, said second cleaning tool being a toothpick, said third cleaning tool being an interdental brush.

14. The apparatus of Claim 13, said toothpick and said interdental brush each having a length less than length extending from the pivotal mounting of said toothbrush to the bristles.

15. The apparatus of Claim 2, said case having an axle extending thereacross, said first and second cleaning tools being pivotally mounted coaxially on said axle.

16. A dental tool apparatus comprising:

a case having a longitudinal axis;

a toothbrush pivotally mounted adjacent one end of said case so as to be movable between a first position within said case to a second position extending outwardly of said case, said toothbrush having a axis of rotation extending transverse to said longitudinal axis of said case; and

a closure member pivotally connected adjacent an opposite end of said case, said closure member movable between a covering position covering said toothbrush within said case and an open position allowing toothbrush to move from said first position to said second position.

17. The apparatus of Claim 16, said toothbrush having bristles at an end thereof, said bristles extending outwardly of said end of said toothbrush generally transverse to said longitudinal axis of said case, said bristles and said one end of said case defining a space within said case.

18. The apparatus of Claim 17, further comprising:

a cleaning tool pivotally mounted coaxially with said toothbrush in said case, said cleaning tool movable between a first position within said case and a second position extending outwardly of said case, said cleaning tool residing in said space when in said first position.

19. A dental tool apparatus comprising:

a case having a longitudinal axis;

a toothbrush pivotally mounted about an axis transverse to said longitudinal axis of said case so as to be movable between a first position within said case to a second position extending outwardly of said case; and

a closure member pivotally connected to said case, said closure member movable between a covering position covering said toothbrush within said case and an open position allowing toothbrush to move from said first position to said second position.

20. The apparatus of Claim 19, said closure member retaining said toothbrush in said second position when said closure member is in covering position, said toothbrush having a flap extending outwardly of a surface, said closure member having a surface abutting said flap when said closure member is in said covering position, said toothbrush having a notch formed on another surface thereof, said surface of said closure member received within said notch when said closure member is in said covering position.